



Docket No.: 7101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Kocic et al.

**GROUP:** Unknown

**SERIAL NO:** 10/689,330

**EXAMINER:** Unknown

**FILED:** 10/20/2003

**FOR:** IMPROVED METHOD FOR JOINT DC OFFSET CORRECTION AND  
CHANNEL COEFFICIENT ESTIMATION IN A RECEIVER

Mail Stop DD  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450.

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that may be required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below in an envelope, with sufficient postage as first class mail addressed to the Mail Stop DD, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Emily Porell  
11/03/2003  
Date

FORM PTO-1449 SAMUELS, GAUTHIER & STEVENS LLP  
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7101  
ATTORNEY DOCKET NO.

10/689,330  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,504,884	01/07/2003	Zvonar			05/12/1999
	AB	6,370,205	04/09/2002	Lindoff et al.			07/02/1999
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	AM	"Joint Channel and DC Offset Estimation and Synchronization with Reduced Computational Complexity for an EDGE Receiver," Krakovszky et al. <i>IEEE</i> . 2001. Siemens AG-Mobile Phones.
	AN	"Using a Direct Conversion Receiver in Edge Terminals, -A New DC Offset Compensation Algorithm," Bengt Lindoff. <i>IEEE</i> . 2000. Ericsson Mobile Communications AB.
	AO	"Enhanced DC Estimation via Sequence-Specific Frequency Offset," Hui et al. <i>IEEE</i> 2002. Ericsson Mobile Platforms, AB.

EXAMINER

DATE CONSIDERED

**EXAMINER:**

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.